

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gary M. Lewis, De Fu Li and Nathan R. Melhorn

Application No.:

Group Art Unit:

. Not assigned

Filed:

June 28, 2001

Examiner:

Not assigned

Title:

Sir:

MODEM ACTIVITY DETECTION

Date: 6/28/0/

EXPRESS MAIL LABEL NO. EL 551754 701US

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

(Filed after payment of issue fee)

This I	nformation Disclosure Statement is submitted:				
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)				
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or				
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)				
[]	under 37 CFR 1.97(d) together with:				
	[] a Statement under 37 CFR 1.97(e), as checked below, and				
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)				
ſΊ	under 37 CFR 1 97(i):				

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

State	ment Un	der 37 CFR 1.97(e)					
[]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or					
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
State	ment Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000					
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclos	sed herewith is form PTO-1449:					
	[X]	Copies of the cited references are enclosed.					
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]					
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.					
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:					
		[] the explanation provided on the attached sheet.					
		[] the explanation provided in the Specification.					
		[] submission of the enclosed International Search Report.					
		f 1 the enclosed English language abstract.					

[]	A	pplic	ant requests that the following p	ending applications be	considered:		
Examiner's	S						
	-		U.S. Patent Application No. [by [inventor(s)], filed [], Do], Publication Date [],	
	-		U.S. Patent Application No. [by [inventor(s)], filed [], Do], Publication No. [cket No.: []], Publication Date [],	
	-		U.S. Patent Application No. [by [inventor(s)], filed [], Do], Publication No. [cket No.: []], Publication Date [],	
			Examiner	Date			
	[]	A copy of each above-cited app	lication, including the	current claims, is enclo	sed.	
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	lication, including the on, U.S. Application No	current claims, is enclo b. [], to which pri		
			is requested to return a copy of e considered with the next office		ng applications indication	ng which	
It is re	que	ested	that the information disclosed he	erein be made of record	d in this application.		
Metho	od o	of pay	ment:				
[]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.						
[]		ease iclose	e charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is sed.				
[X]	Pl	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.					
			R	espectfully submitted,			
			H	IAMILTON, BROOK,	SMITH & REYNOLD	S, P.C.	
			В	Caroline M. Fleming Registration No.: 45,5 Telephone: (781) 861- Facsimile: (781) 861-	66 -6240		

Lexington, Massachusetts 02421-4799 Dated: 6/28/0/

PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. 2386.2003-002	APPLICAT	ION NO.	ត្		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				(CIS 2198)					
		May 29, 2001		Gary M. Lewis, et al.			9.8	88	
i,	(Use several sheets if necessary)			FILING DATE	GROUP)/60 1001	90	
		-	v.s.	PATENT DOCUMENTS			77		
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	II	FILING DATE IF APPROPRIATE	
	AA								
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO		
	AL								
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		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)			
	AR	Schulzrinne, H. et al., "RTP: A Transport Protocol for Real-Time Applications," STD 1, RFC 1889, Internet Engineering Task Force (January, 1996)							
	AS	ITU-T Recommendation T.38, "Procedures for real-time Group 3 facsimile communication over IP networks", International Telecommunication Union, (June 1998)							
	АТ	ITU-T Recommendation T.38 Amendment 1, "Procedures for real-time Group 3 facsimile communication over IP networks", International Telecommunication Union, (April 1999)							
EXAMINER				DATE CONSIDERED					
									

PTO-1449 REPRODUCED INFORMATION DISCLOSURE CITATION				ATTORNEY DOCKET NO. 2386.2003-002 (CIS 2198)	APPLICATION NO.			
IN AN APPLICATION May 29, 2001			APPLICANT Gary M. Lewis et al.					
	(Use	several sheets if nece	ssary)	FILING DATE	GROUP			
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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS CLASS IF APPROPRIA		ŕ	
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			FOREIG	N PATENT DOCUMENTS			·	
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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	"Revised Annex B of Recommendation T.38", International Telecommunication Union, (November 1998)							
	AV	ITU-T Recommendation H.323, "Packet-based multimedia communications systems", International Telecommunication Union, (February 1998)						
	AW .	ITU-T Recommendation H.323 - Annex D, "Packet-based multimedia communications systems; Annex D: Real-time facsimile over H. 323 systems", International Telecommunication Union, (September 1998)						
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